

Table C-53. Federal obligations for R&D plant, by agency and performer of the research and development the plant supports: fiscal year 1999

[Dollars in thousands]

Agency and subdivision	Total	Intra-mural ¹	Extramural								Foreign
			United States and territories								
			Indus-trial firms	FFRDCs admin by indus-trial firms	Univer-sities and colleges	FFRDCs admin by univs and colleges	Other non-profit insti-tutions	FFRDCs admin by non-profit insti-tutions	State and local govts		
Total, all agencies	2,045,746	483,258	544,673	172,829	141,193	615,542	12,215	70,740	5,290	6	
Departments:											
Department of Agriculture, total	131,086	130,512	0	0	574	0	0	0	0	0	
Agricultural Research Service	118,512	118,512	0	0	0	0	0	0	0	0	
Cooperative State Research, Education, & Extension Service	574	0	0	0	574	0	0	0	0	0	
Forest Service	12,000	12,000	0	0	0	0	0	0	0	0	
Department of Commerce, total	19,603	19,603	0	0	0	0	0	0	0	0	
Nat'l Inst of Standards & Tech	19,603	19,603	0	0	0	0	0	0	0	0	
Department of Defense, total	107,566	76,027	31,279	86	168	0	0	0	0	6	
Department of the Air Force	47,164	41,293	5,871	0	0	0	0	0	0	0	
Department of the Army	4,598	0	4,592	0	0	0	0	0	0	6	
Department of the Navy	35,644	34,344	1,300	0	0	0	0	0	0	0	
Defense Agencies, total	20,160	390	19,516	86	168	0	0	0	0	0	
Ballistic Missile Defense Org	18,725	0	18,725	0	0	0	0	0	0	0	
Defense Logistics Agency	104	0	104	0	0	0	0	0	0	0	
Washington Headquarters Svcs	1,331	390	687	86	168	0	0	0	0	0	
Department of Energy	866,205	30	38,520	171,701	9,474	575,740	0	70,740	0	0	
Dept of Health & Human Svcs, total	252,818	220,084	0	1,042	24,202	0	7,490	0	0	0	
Food & Drug Administration	2,621	2,621	0	0	0	0	0	0	0	0	
Health Resources & Services Admin	607	607	0	0	0	0	0	0	0	0	
National Institutes of Health	249,590	216,856	0	1,042	24,202	0	7,490	0	0	0	
Department of the Interior, total	1,390	197	1,193	0	0	0	0	0	0	0	
Minerals Management Service	1,390	197	1,193	0	0	0	0	0	0	0	
Department of Transportation, total	14,567	0	9,017	0	260	0	0	0	5,290	0	
Coast Guard	260	0	0	0	260	0	0	0	0	0	
Federal Aviation Administration	14,290	0	9,000	0	0	0	0	0	5,290	0	
Federal Railroad Administration	17	0	17	0	0	0	0	0	0	0	
Department of the Treasury, total	125	0	125	0	0	0	0	0	0	0	
United States Customs Service	125	0	125	0	0	0	0	0	0	0	
Department of Veterans Affairs	346	346	0	0	0	0	0	0	0	0	
Other agencies:											
Environmental Protection Agency	116,000	0	116,000	0	0	0	0	0	0	0	
National Aeronautics & Space Admin	359,500	9,656	334,744	0	0	15,100	0	0	0	0	
National Science Foundation	173,540	23,803	13,795	0	106,515	24,702	4,725	0	0	0	
Smithsonian Institution	3,000	3,000	0	0	0	0	0	0	0	0	

¹ Includes costs associated with the administration of intramural and extramural programs by Federal personnel as well as actual intramural performance.

NOTE: Data for only those agencies that had obligations in the variables represented by this table appear in the table. For a complete list of the Federal agencies that have been included in the Federal funds survey, refer to appendix A. For additional notes associated with the agencies listed in this table, refer to appendix B.

KEY: FFRDCs = Federally funded research and development centers

SOURCE: National Science Foundation/Division of Science Resources Studies, Survey of Federal Funds for Research and Development: Fiscal Years 1999, 2000, and 2001